EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|---|------------------------------|---------------------|---------|---------------------|
| L1 | 635 | 623/2.11.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/08 15:30 |
| L2 | 34 | 1 and tubular and barb and filament and openings and anchors and mitral and annulus | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/08 15:44 |
| L3 | 34 | and tubular and barb and filament and openings and anchors and mitral and annulus and plurality | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/08 15:45 |
| L5 | 70 | Douk.in. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/08 15:47 |
| L6 | 1 | 2 and 5 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/08 15:47 |
| L7 | 2 | 5 and barb and anchor and opening | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/08 15:47 |
| S1 | 2 | 10/531819 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/05/04 13:17 |
| S2 | 5 | ("20020156526" "20030220685" "6619291" "6689164" "6702826").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/05/04 13:18 |
| S3 | 600 | 623/2.11.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/05/04 13:48 |
| S4 | 1126 | 606/215-217,219.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/05/04 15:09 |
| S 5 | 591 | 623/2.36-2.37,2.41.cols. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/05/04 15:09 |
| S6 | 75 | annulus same mitral same valve same barb and regurgitation and ring | US-PGPUB; USPAT; USOCR | OR | ON | 2009/05/04 15:10 |

| S7 | 0 | S4 and S6 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/05/04 15:10 |
|-----|-----|--|------------------------------|----|----|---------------------|
| S8 | 39 | S5 and S6 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/05/04 15:10 |
| S9 | 76 | ("4042979" "5716397").FN. OR ("2002/0183837" "2005/0060030" "2007/0027533" "6689164").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/05/04 15:19 |
| S10 | 64 | \$9 not \$6 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/05/04 15:19 |
| S11 | 64 | S10 not S8 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/05/04 15:20 |
| S12 | 0 | S11 and S6 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/05/04 15:20 |
| S13 | 0 | (annulus same mitral same valve same barb) and S11 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/05/04 15:21 |
| S14 | 52 | (annulus same mitral same valve) and S11 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/05/04 15:21 |
| S15 | 19 | ("4042979" "5716397").PN. OR ("6689164").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/01 10:47 |
| S16 | 29 | 09/544930 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/01 10:58 |
| S17 | 1 | "6629534".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/01 10:58 |
| S18 | 133 | ("20020087148" "20020087169" "2108206" "3378010" "3671979" "3874338" "4056854" "4297749" "4484579" "4890695" "4917089" "5049153" "5042707" "5049153" "5264130" "5322402" "5284130" "5322402" "5383886" "5403326" "5411552" "5417700" "5423856" "5423882" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/01 10:59 |

| | | "\$478080" "\$478309" "\$478353" "\$52021" "\$522873" "\$536251" "\$5522873" "\$536251" "\$5522873" "\$536251" "\$571337" "\$571215" "\$571337" "\$5713310" "\$716367" "\$713910" "\$7716367" "\$713927" "\$797960" "\$810847" "\$823956" "\$824065" "\$824956" "\$824065" "\$8327237" "\$829447" "\$832376" "\$836255" "\$840811" "\$855614" "\$873307" "\$885614" "\$873222" "\$947365" "\$947365" "\$947365" "\$948244" "6165183" "\$949244" "6165183" "\$949244" "6165183" "\$949361" "\$228919" "\$95035030" "\$461366") PN. OR ("\$629534") UPPN. ("\$629534") | | | | |
|------|---------|--|------------------------------|----|-----|---------------------|
| S19 | 22 | S18 and (plurality same opening) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/01 10:59 |
| \$20 | 111 | S18 not S19 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/01 11:02 |
| S21 | 4 | (("5769846") or ("5454807") or ("5281218") or ("5827203")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/01 11:15 |
| S22 | 633 | 623/2.11.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/01 11:18 |
| \$23 | 2 | S19 and S22 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/01 11:18 |
| S24 | 1034755 | wall same opening | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/01 11:20 |
| S25 | 272063 | plurality same wall same opening | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/01 11:21 |
| S26 | 43 | \$25 and annuloplasty | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/01 11:21 |

| S27 | 1 | "6986775".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/01 11:24 |
|------|------|--|------------------------------|----|-----|---------------------|
| S28 | 1629 | catheter with plurality with (hole or opening) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/01 12:05 |
| S29 | 11 | S22 and S28 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/01 12:06 |
| S30 | 0 | 623/2.36-2.37,1.11,1.12 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/01 12:37 |
| S31 | 3251 | 623/2.36-2.37,1.11,1.12. ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/01 12:37 |
| S32 | 2119 | 606/151.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/01 12:37 |
| S33 | 66 | S28 and (S31 or S32) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/01 12:38 |
| S34 | 1 | "6669687".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/01 12:39 |
| \$35 | 46 | ("5125926" "5275162" "5281218" "5336252" "543807" "543807" "5492119" "5673695" "5725521" "5766234" "5769364" "5857562" "5860920" "5957916" "6004269" "6012457" "6126682" "6152144" "6283962"), PN. OR ("6669687"), URPN. | US-PCPUB; USPAT; USCCR | OR | ON | 2009/09/01 12:43 |
| S36 | 1 | ("6689164").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/01 13:04 |
| S37 | 7 | (("7169139") or ("5984896") or ("7463933") or ("6344038") or ("6767339") or ("6589213") or ("7212869")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/01 13:15 |
| S38 | 0 | "11255400".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/01 13:30 |

| S39 |) | 2 | 11/255400 | US-PGPUB; | OR | ON | 2009/09/01 |
|-----|---|---|-----------|-----------|----|----|------------|
| | | | | USPAT; | | | 13:30 |
| | | | | USOCR | | | |
| | | | | | | | |

9/8/2009 3:48:18 PM

C:\ Documents and Settings\ sdang\ My Documents\ EAST\ Workspaces\ 10531819.wsp